FS	14R. FPLE	MENTAL INFORMATION DISCLOSURE STATEMENT	Docket Number: USBA.008PA	Application Number: 10/729,350
	o ener	IN AN APPLICATION	Applicant: HAHN-CARLSON	
0	JAN : C 2005	(Use several sheets if necessary)	Filing Date: 12/5/2003	Group Art Unit: 3621

			U.S. PATENT DOCUMENT	'S			
XAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING IF APPR	DATE OPRIATE
NA	5,329,589	7/12/1994	Fraser et al.				
	5,677,955	10/14/1997	Doggett et al.				·
	5,893,080	4/6/1999	McGurl et al.			· · · · · · · · · · · · · · · · · · ·	
	5,924,082	7/13/1999	Silverman et al.				
	6,021,202	2/1/2000	Anderson et al.				
	6,055,519	4/25/2000	Kennedy et al.				
	6,209,095	3/27/2001	Anderson et al.				
	6,223,168	4/24/2001	McGurl et al.				
	2002/0072956	6/13/2002	Willems et al.		,		
hM	2002/0107794	8/8/2002	Furphy et al.				
N/XX	6,526,443	2/25/2003	Goldsmith et al.				
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		1				YES	NO
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

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INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:	
USBA.008PA	

Application Number: 10/729,350

Applicant: HAHN-CARLSON

Filing Date: 12/5/2003

Group Art Unit: 3621

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DAD	4,114,027	09/12/78	Slater et al.			
· Pr	4,270,042	05/26/81	Case			
	4,305,059	12/08/81	Benton			
	4,412,287	10/25/83	Braddock, III			
	4,567,359	. 01/28/86	Lockwood		-	
	4,713,761	12/15/87	Sharpe et al.			
	4,725,719	02/16/88	Oncken et al.			
	4,750,119	06/07/88	Cohen et al.			
	4,926,325	05/15/90	Benton et al.			
	4,949,272	08/14/90	Vanourek et al.			
	4,960,981	10/02/90	Benton et al.			
	5,008,827	04/16/91	Sansone et al.			
	5,025,372	06/18/91	Burton et al.			
	5,040,132	08/13/91	Schuricht et al.			·
	5,043,908	08/27/91	Manduley et al.			
	5,077,694	12/31/91	Sansone et al.			
	5,117,364	05/26/92	Barns-Slavin et al.			
	5,153,842	10/06/92	Olugos, Sr. et al.			
	5,161,109	11/03/92	Keating et al.			
	5,168,444	12/01/92	Cukor et al.			
	5,175,416	12/29/92	Mansvelt et al.			
	5,208,446	05/04/93	Martinez			
)	5,218,188	06/08/93	Hanson			
	5,220,501	06/15/93	Lawlor et al.			
	5,222,018	06/22/93	Sharpe et al.			
	5,231,569	07/27/93	Myatt et al.			
	5,285,383	02/08/94	Lindsey et al.			
Vnn	5,293,310	03/08/94	Carrol et al.			
11/1/9	5,324,823	08/02/94	Noblett, Jr. et al.			· · · · · · · · · · · · · · · · · · ·

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13.		(Use several sheets if necessary)	Filing Date: 12/5/2003	Group Art Unit: 3621	

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TUNDER		- 1	U.S. PATENT DOCUMENT	s			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		DATE OPRIATE
18/19	5,334,824	08/02/94	Martinez				
7	5,337,246	08/09/94	Carroll et al.				
·	5,357,563	10/18/94	Hamilton et al.				
1	5,393,963	02/28/95	Thomas et al.				
	5,426,281	06/20/95	Abecassis				
	5,440,634	08/08/95	Jones et al.				
	5,485,369	01/16/96	Nicholls et al.				
	5,631,821	05/20/97	Muso ·				
	5,694,551	12/02/97	Doyle et al.				
	5,717,989	02/10/98	Tozzoli et al.				
	5,806,063	09/08/98	Dickens				
\	5,910,896	06/08/99	Hahn-Carlson				<u> </u>
/	6,151,588	11/21/00	Frederick et al.				-
	6,571,149	05/27/03	Hahn-Carlson				
	6,131,087	10/10/2000	Luke et al.		· · ·		
	5,960,407	09/28/1999	Vivona				
	2003/0158811 A1	08/21/2003	Sanders et al.			07/18/2002	
Noh	2002/0184527 A1	12/05/2002	Chun et al.			09/19/2001	-
NYX	2002/0161719 A1	10/31/2002	Manning et al.			04/27/2001	
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FORM 1449*	INFORMATION DISCLOSURE STATEMENT	Docket Number: USBA.008PA	Application Number: 10/729,350	
	IN AN APPLICATION	Applicant HAHN-CARLSON		
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			U.S. PATENT DOCUMENT	s	OFFIC	E OF PETITIONS
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
OHO	4,114,027	09/12/78	Slater et al.			
M	4,270,042	05/26/81	Case			
1	4,305,059	12/08/81	Benton			
	4,412,287	10/25/83	Braddock, III			
	4,567,359	01/28/86	Lockwood			
	4,713,761	12/15/87	Sharpe et al.			
	4,725,719	02/16/88	Oncken et al.		-	
	4,750,119	06/07/88	Cohen et al.			
	4,926,325	05/15/90	Benton et al.			
	4,949,272	08/14/90	Vanourek et al.			
	4,960,981	10/02/90	Benton et al.	Ţ	•	
	5,008,827	04/16/91	Sansone et al.			
	5,025,372	06/18/91	Burton et al.	T		•
	5,040,132	08/13/91	Schuricht et al.			
	5,043,908	08/27/91	Manduley et al.			
	5,077,694	12/31/91	Sansone et al.			•
	5,117,364	05/26/92	Bams-Slavin et al.			
	5,153,842	10/06/92	Dlugos, Sr. et al.			
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	5,168,444	12/01/92	Cukor et al.			
	5,175,416	12/29/92	Mansvelt et al.			
	5,208,446	05/04/93	Martinez			
	5,218,188	06/08/93	Hanson			
	5,220,501	06/15/93	Lawlor et al.			
	5,222,018	06/22/93	Sharpe et al.			
. _	5,231,569	07/27/93	Myatt et al.			
	5,285,383	02/08/94	Lindsey et al.			•
KM	5,293,310	03/08/94	Carrol et al.			
MA 1	5,334,823	08/02/94	Noblett, Jr. et al.			

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FORM 1449° INFORMATION DISCLOSURÉ STATEMENT	Docket Number: USBA_008PA	Application Number: 10/729,350		
. IN AN APPLICATION	Applicant: HAHN-CARLSON			
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			U.S. PATENT DOCUMENT	s			
EXAMINER INTIM	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		DATE OPRIATE
MO	5,334,824	08/02/94	Martinez		ليرو	_ 3 CC: ETTAM	A LOUIS STORM
1	5,337,246	08/09/94	Carroll et al.		h	ECZIV	
	5,357,563	10/18/94	Hamilton et al.		Σ	ED 1 9 7	005
	5,393,963	02/28/95	Thomas et al.				
	5,426,281	06/20/95	Abecassis		OFFI	CE OF PE	TITIONS
	5,440,634	08/08/95	Jones et al.		•		
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	6,571,149	05/27/03	Hahn-Carlson				
	6,131,087	10/10/2000	Luke et al.				
	5,960,407	09/28/1999	Vivona				
	2003/0158811 A1		Sanders et al.			07/18/2002	
1/2	2002/0184527 A1	12/05/2002	Chun et al.			09/19/2001	
11923	2002/0161719 A1	10/31/2002	Manning et al.			04/27/2001	
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EXAMINER: Initial if reference considered, whether or not citation is in co- considered. Include copy of this form for next communication to the Appli	informance with MPEP 609; drawline through citation if not in conformance and not cant.

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FORM 1449* SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	Docket Number: Application Number: USBA.008PA 10/729,350			
IN AN APPLICATION	Applicant HAHN-CARLSON			
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			U.S. PATENT DOCUMEN	rs	·			
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1882	5,329,589	7/12/1994	Fraser et al.			RECE	WED	
	5,677,955	10/14/1997	Doggett et al.					
	5,893,080	4/8/1999	McGurl et al.			FEB 1 8	3 ZUU5	
	5,924,082	7/13/1999	Silverman et al.		. 05	TOE OF	מדוודמ	
	6,021,202	2/1/2000	Anderson et al.			1.000		
	6,055,519	4/25/2000	Kennedy et al.					
	6,209,095	3/27/2001	Anderson et al.					
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	2002/0072956	6/13/2002	Willems et al.		•			
000	2002/0107794	8/8/2002	Furphy et al.					
Jan	6,528,443	2/25/2003	Goldsmith et al.					
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